Index of Claims

Application No.

09/826,789 Examiner

Janis L. Dote

Applicant(s)

SUZUKI ET AL.

Art Unit

1756

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected Ν Interference

Appeal Α 0 Objected

r		_																									
<u></u>	laim	Ļ	Date												Clai	m	Date										
Final	Original	1017	101 1107												Final		Original			Ì							
	1	4	Z			Ţ			L		I	\Box					51					T		I		丁	_
	2	4	Ì		_	1	4		L	1	┵	_			_		52					\perp	I	\Box			
-	3	╀	H	_	_	+			_	Ļ	+	_	_		_		53			Ĺ	\perp	1					_
	4 5	+	Н	_	-	+	-1		-	╀	+	4	\dashv		<u>-</u>		54	ļ		_	<u> </u>	╀	1	_	1	1	
-	6	╁	4	_	ļ	+	\dashv		-	╀	- -	4			<u> </u>		55			-	╀	1	-	4	4	4	
	7	╁	4		-	╁	\dashv		H	╁	+	\dashv			_	+	56 57	_			╄	+	4		1	+	
	8	=	:			+	+	_	┢	╁	╁	+	\dashv		-		58	\dashv			\vdash	- -	-	+	+	+	
	9	\top	J		۰	t	Ħ		Η-	╁	t	\dagger	ᅱ		\vdash		59	- +		-	+-	+	+	-	╁	+	_
	10	_	,			Ť	1			T	$^{+}$	+	\exists		-		60	_			╁	+	╫	╅	+	+	
	11	1	П			T	7			Γ	1	T					61	\exists			╁	+-	╁┈	+	╁	╁	_
	12	L					\exists				T	T			_		62				╁╌	+	+	1	+	十	-
<u></u>	13	Ц	Ц	\Box		L											63	T				1	T	T	✝	+	_
	14	Ц	Ц	_	_	L	_			L	퇶	_	_				64					T	T	1	1	\top	_
<u> </u>	15	Н	Н	_		ļ_	4				L	4	_		<u> </u>		65	_			L			\perp		\perp	Ξ
	16	╀	Н			╀	+				╀	- -	4				66				L	┺	1		1_		
	17 18	Ͱ	H	-	_	╀	4		_	L	╀	+	\dashv		Ĺ		67	_ .			L	↓	\perp	1_	1	\perp	
	19	+	Н			╁	+			-	+	+					68	4	-		┝	┺	1_	 	┷	4	
	20	6	H	-		╁	+	-	_	⊢	╁	+	\dashv		<u>-</u>		69 70	\dashv	_		⊢	╁	+	-	+-	+	_
—	21	-	_	+	_	H	+		_	-	╁	+			_		71	-	-		\vdash	-	╁	╂—	+-	+	4
	22	Ī	L	7		T	+				+	╁	\dashv		<u> </u>		72	+	\dashv		H	+	╁	╁	+-	╁	_
		<u> </u>	T	1		T	1	寸			t	+	1				73	╁	┪		┝	╆	╁	+-	╁	╁	-
	25 24 25 26 27		Ť	7	_	T	†	┪		Т	Ţ	†	1				74		\dashv		H	t	╁	+-	+	十	-
	25		I				Ī				T	T	7			7	75	7	7	-	_	†-	†	+	╁	+	┪
<u> </u>	26		1			L											76	7					1	╈	\top	†	1
	47	L	1			L	1					\perp					77						Τ	T	\top	1	
<u> </u>	28 29	<u> </u>	ļ	4		_	4	_			L	Ļ	_				78	\perp								I	
<u> </u>	29	Ļ	+	4	_	L	+	4			Ļ	4	4				79		4			L			\perp	\perp	
	30 .34	11	4	-+	_	_	+	-			_	+	-				30	4	4			<u> </u>	Ļ.,	L	_	1_	1
\vdash	32	-	ŧ	+	\dashv	_	+	+	\dashv		┞	+	-				31	+	4	_		<u> </u>	ļ.,	<u> </u>	\perp	\downarrow	4
-	33	<u>د</u> ا	7	+	\dashv	-	+	+			-	+	\dashv				32	-	4	_		⊢	├-	1	╀	┼	4
	34		t	+	\neg	_	t	+	\dashv		╁╌	+	\dashv	ŀ			14	+	+	-		├-	┢		₩	╀	┨
	35	7	Ť	7	T		†	7	一		-	\dagger	٦.				5	╁	+	-		_	┝	\vdash	+	┼	+
	36	T	Ť	7			T	7			Г	Ť	7	ŀ			6	+	+	7	_	┝╌		┢	╁─	╁	$\frac{1}{2}$
	37	T	L				T	7				T		ľ	_		7	十	Ť	1	_	-	 	一	t	†-	1
	38		1	1								L		[8			1					T	1	\vdash	1
		3	Ļ	4	_		L	4	4	_		\perp	_			8		\perp	Ι							\top	1
	40	<u></u>	1	4	_		↓_	4	4			╀	4	-		-	0	_	\perp								
	41 42		-	+	4	_	Ļ	4	4	-4		╀	4	-		9	1	4	4]
\dashv	42	_	╁	+	+		╀	+	\dashv	-		╀	-	ŀ		9		+	\perp	\dashv	_			_	<u> </u>	<u> </u>	1
	44		+	+-	+		H	+	\dashv	\dashv		+-	-	ŀ		9		+	+	-+			_	<u> </u>	L	├ —	ļ
	45		H	╁	+		╁╴	+	\dashv	\dashv		┝	\dashv	ŀ		9	5	╁	+	\dashv	\dashv			_	<u> </u>	⊢	1
	46		Ħ	+	+		-	\dagger	+	\dashv		\vdash	1	-		9		+-	+	+	ᅱ	-			<u> </u>	⊢	l
	47		Γ	\dagger	7		T	\dagger	\top	\dashv		\vdash	1	ŀ		9		+	+	+	\dashv	\dashv	-		_	\vdash	
	48		Γ					\dagger	7	7			1	r		98		+-	\dagger	+	\dashv		-	_	-		
$\bot \bot$	49			I								L	1	r		99		T	†	\top	7	\dashv	7		_		
	50		L	Ī.	floor			\perp				L]			10		T	1	+	7	\dashv	\dashv	T	-		1
								_						-						_	1				_		ŀ

٦::	;;;		N	Т						_	_	_						7
1	H,	\vdash	laim	+		_	_	_	_	_	Da	te	_		_	_	_	_
		۱_	<u></u>															١
		Final	Original			l	ļ				l		١					ı
1		II.	1 5			l	ſ						- 1					-
J																		ĺ
]::			51	\prod			7		T			Ţ			1		_	
]:			52	2		Г			T			T	ヿ		1		Т	٦
1			53 54	1	_	T	7		†			T	_		t		_	┨
1			54	1		H	7		$^{+}$	_	Н	+	7		t	-	-	4
1			55	:+		H	+		+		\vdash	+	+		╁	_	-	\dashv
1			56	+	-	┝	┪		+	_	_	+	+		╀	-	_	\dashv
1			57	+		-	+		+	-		+	-+	_	╀	4	_	4
1		_	58				+		╁	-	_	╁	+	_	╀	_		4
1	ŀ		50	+	_	H	+		+	4	<u> </u>	╀	-+		╀	4		4
ł			59	+	_	_	4	~	╀	4		+	4		╀	4	_	4
ŀ	ŀ		60	4-	_	_	4		4	4		1	4	_	L	_	_	
	ŀ		61	\perp	_		4	_	1	Ц		퇶	1		L	⅃		_
			62	\downarrow	_		1		1			L	\perp		L	⅃	_	_
	1		63	\perp	_	_	1	_	1	⅃		퇶	1		L		_	_[:
	Ļ		64	⊥			1		L			L	╝	_	Ĺ	J		
	L		65			_		_	Γ	J		Ι	Ţ		Γ	1		1
	ĿL		66	Т	Į		Ţ					Γ	T	_	Г	T		1
	ſ		67		Ī		T	_	Т			T	T		1	7		1
	:[68				7		Τ	7		T	†			T		1
	Ţ		69	1	T		Ť		t	7		T	+	_	T	7		1
	t		70	-†-	7	_	†		t	+		╁	+	_	┢	+	_	1
::::	ŀ	_	71	╁	1	_	$^{+}$	_	t	+		╁	╁		-	+		1
	ŀ		72	╌	┥		╁		╁	+	—	┝	+	_	-	+	_	┨.
	ŀ		72 73 74 75	╁	+	_	+		⊢	+		├-	+		L	+		Į:
	ŀ		1/3		4	_	+		L	4		_	1	_	_	4		1
	-		1/4	4	4		+		 _	4		Ļ.	ļ			1		
	ŀ		/5	\perp	4		1		L	4		L	⊥		L	4		
	L		76	┶	4		1	_	L	┙			L			1		J
	L		77	1.	┙		1		L	1		L						
	L		78		1		Ĺ		L				1			ı		li
	L		79	L	┙								Γ	Ţ		Τ		1
	L		80		_		Г			Ţ			Т	T		Т		1::
	Ŀ		81	П	Т		Ţ			T			T			1		1
	Γ		82		T		Т			T			Τ	7		1		
	Γ		82 83	1	Ť		T		Г	Ť		_	t	1		†		
	Γ		84	1	T		T	٦		†	7		t	7		t		
	٢		85	t	†	_	t	٦	\vdash	t	┪		+	+	-	+	_	i
	r		86	\vdash	†	-	T	-		†			┢	┥	_	t		
	H	_	87	†-	$^{+}$		t	\exists		t			╁	+		+-	-	
	\vdash		88	\vdash	+	_	╁	-		+		_	╀╌	+	_	+	-	
	H		89	╁	+		-	+		╁	4	_	+	+	_	+	_	
	H	_		-	╀	_	⊢			ł	-	_	┞	-		1	_	
	H		90	\vdash	+		\vdash	-		\perp			┞	4		Ļ	_	
	⊣		91	<u> </u>	+		ļ.,	4		1	4	_	L	\downarrow		L	_[
	-		92	\vdash	1		L	4		L	_		L	4		L	╝	
	L		93	$ldsymbol{f eta}$	Ļ		L	_		L	\perp			_[L	╛	
	L		94	I	L		L	╝		L			L	\prod		ľ	_]	
	L		95		L			\int	_	Ĺ			L	T		Г	7	
	L]	96	L.	Ι	_1	_	T		Γ	7	_		T		Γ	┨	
			97		Γ	\neg		T	_	Γ	7			\dagger		T	T	
	Т		98		T	Ť		7		Γ	7	i	\vdash	+	_	 	٦	
		\neg	99		T	7		†		T	7	_		$^{+}$		\vdash	┨	
			100	_	t	+		+		┢	+	-	-	+		\vdash	┨	

[C	Claim			Date												
	Final	Original															
I		101		Т		Γ	7		1.	┪		T	1		1		
[101 102		T			T		T	7		T	+				
		103		Ţ			7		ľ	T		Τ	1				
L		104		Г		Γ	Т		Γ	٦		Г	Ī				
L		105				Γ			Γ			Γ					
1		106		L						7		Π	T				
ļ		107		L	_	L	\perp					L	\perp				
L		108		╀		L	4.		L	4		L	\perp				
L		109		╀	_	<u> </u>	4		L	4		┖	Ļ				
ŀ		110		╀	_	_	+		L	4		L					
ŀ		111		╀	_	<u> </u>	+		┞	4		L	+				
H		112 113		╀	4	-	+	_	⊢	+		┞	+	4	_		
ŀ		114		H	4		+	-	┢	+		H	+-	\dashv	\dashv		
ŀ		115		┝	-	_	+	_	⊢	+		├	+	1			
t		116		┢	-		┿	_	\vdash	+		-	╀	\dashv	\dashv		
r		117		┢	+		+	_	_	+		-	╁	┥			
r		118	_	t	1		$^{+}$	_	H	†		┝	╁	+	\dashv		
r	-	119		T	1		+			†		┢╌	+-	+	\dashv		
Γ		120		T	1	_	T	_	\vdash	†		_	\dagger	7			
Γ		121		T	7	_	T			t			T	7	٦		
C		121 122		Г	7		T			Ť		_	T	7			
L		123 124			1		Τ			T			T	7			
L		124			_					I				Ī			
L		125		L	1	_	퇶			1							
L		126		L	4		╀	4		╀				1			
L		127			4		L	4		1			L	1			
_		128 129		_	4		╀	4		1	4		Ļ.	1	_		
_		130	_	_	+	_	╀╌	4		╀	4		-	4	_		
-		131	-	_	+		⊢	-		╀	-		╁	+	4		
_	_	132	\dashv		+		╁	4	-	╁	-		-	+	\dashv		
		133	-	_	+		H	+		╁	\dashv		├	╁	\dashv		
_		133 134	٦		t		H	+	-	H	┪	-	┝	+	┥		
		135	٦		t	_	\vdash	7		┢	7	_	t	t	\dashv		
		136	7		Ť		T	1		1	T	_	H	Ť	\dashv		
		137			T			1		T	7			T	1		
		138			Ι	_		I						T	7		
		139	_		L							_		Ι			
		140	4		ļ			1		L	1		L	L			
		141	4	_	ļ	_	L.	4	_	Ĺ	4			L	_		
_	\dashv	142	\dashv	_	L	-		4	_	L	4	_		1	4		
	\dashv	143 144	\dashv		╀	4	_	+	\dashv	L	4	_	_	1	4		
-	\dashv	145	+		+	-		+	\dashv	_	+	\dashv	_	H	\dashv		
	-	146	+		+	\dashv	_	+	\dashv	_	+	-		\vdash	\dashv		
	寸	147	+		H	\dashv		+	\dashv	_	+	-		H	\dashv		
	\dashv	148	+		+	+		\dagger	\dashv	_	+	-{	_	H	\dashv		
	_	149	+		T	7		t	7		\dagger	+	_	┢	\dashv		
		150	1		Ī	7		T	寸	-	+	\dashv	_	r	7		
					_	_		_					_	_			